

zone, or of its continuation under § 222.41, the public authority shall provide written notice, by certified mail, return receipt requested, of the quiet zone implementation to: all railroads operating over the public highway-rail grade crossings within the quiet zone; the highway or traffic control authority or law enforcement authority having control over vehicular traffic at the crossings within the quiet zone; the landowner having control over any private crossings within the quiet zone; the State agency responsible for highway and road safety; and the Associate Administrator.

(2)(i) Notice of the establishment of a quiet zone established under the provisions of § 222.39 (New Quiet Zones) shall provide the date upon which routine locomotive horn use at grade crossings shall cease, but in no event shall the date be earlier than 21 days after the date of mailing of such written notification.

(ii) Notice of the continuation of a quiet zone under §§ 222.41(a) and (b) (Pre-Rule Quiet Zone) shall be served no later than December 18, 2004.

(3) The notice shall list the grade crossings within the quiet zone, identified by both U.S. DOT National Highway-Rail Grade Crossing Inventory Number and street or highway name. The notice shall also include specific reference to the regulatory provision which provides the basis for establishment or continuation of the quiet zone, citing as appropriate, either § 222.39(a)(1), § 222.39(a)(2)(i), § 222.39(a)(2)(ii), § 222.39(a)(3), § 222.39(b), or § 222.41. Reference to §§ 222.39(a)(1), (2), or (3) shall include a copy of the FRA web page containing the quiet zone data upon which the public authority relies. Reference to § 222.39(b) shall include a copy of FRA's notification of approval. Reference to § 222.41 shall include a statement as to how the quiet zone is in compliance with the requirements of that section and, if appropriate, shall include a copy of the FRA web page containing the quiet zone data upon which the public authority relies. The notice shall be accompanied by a certificate of service showing to whom and by what means the notice was provided.

(b) The following must be submitted to the Associate Administrator together with the notification required in paragraph (a) of this section:

(1) An accurate and complete Grade Crossing Inventory Form for each public and private highway-rail grade crossing within the quiet zone, dated within six months prior to designation or FRA approval of the quiet zone;

(2) An accurate, complete and current Grade Crossing Inventory Form reflecting SSMS and ASMs in place upon establishment of the quiet zone. SSMS or ASMs that cannot be fully described on the Inventory Form shall be separately described;

(3) The name and title of the person responsible for monitoring compliance with the requirements of this part and the manner in which that person can be contacted;

(4) A list of all parties notified in accordance with paragraph (a) of this section, together with copies of the certificates of service showing to whom and by what means the notice was provided; and

(5) A statement signed by the chief executive officer of each public authority establishing or continuing a quiet zone under this part, in which the official shall certify that responsible officials of the public authority have reviewed documentation prepared by or for FRA, and filed in Docket No. FRA-1999-6439, sufficient to make an informed decision regarding the advisability of establishing the quiet zone. FRA documents which may be of interest are found on FRA's Web site at <http://www.fra.dot.gov>.

§ 222.45 When is a railroad required to cease routine use of locomotive horns at crossings?

After notification from a public authority, pursuant to § 222.43, that a quiet zone is being established, a railroad shall cease routine use of the locomotive horn at all public and private highway-rail grade crossings identified by the public authority upon the date set by the public authority.

§ 222.47 What periodic updates are required?

(a) *Quiet zones with SSMS at each public crossing.* This paragraph addresses

quiet zones established pursuant to § 222.39(a)(1) and § 222.41(a)(1) (quiet zones with an SSM implemented at every public crossing within the quiet zone). Between 4½ and 5 years after the date of the original quiet zone implementation notice provided by the public authority to the FRA and relevant railroads under § 222.43(a), and between 4½ and 5 years after the last affirmation under this section, the public authority must:

(1) Affirm in writing to the Associate Administrator that the SSMs implemented within the quiet zone continue to conform to the requirements of Appendix A of this part. Copies of such affirmation must be provided to the parties identified in § 222.43(a) by certified mail, return receipt requested; and

(2) Provide to the Associate Administrator an up-to-date, accurate, and complete Grade Crossing Inventory Form for each public and private highway-rail grade crossing within the quiet zone.

(b) *Quiet zones which do not have a supplementary safety measure at each public crossing.* This paragraph addresses quiet zones established pursuant to §§ 222.39(a)(2) and (a)(3), § 222.39(b) and §§ 222.41(a)(2) and (a)(3) (quiet zones which do not have an SSM at every public crossing within the quiet zone). Between 2½ and 3 years after the date of the original quiet zone implementation notice provided by the public authority to the FRA and relevant railroads under § 222.43(a), and between 2½ and 3 years after the last affirmation under this section, the public authority must:

(1) Affirm in writing to the Associate Administrator that all SSMs and ASMs implemented within the quiet zone continue to conform to the requirements of Appendices A and B of this part or the terms of the Quiet Zone approval. Copies of such notification must be provided to the parties identified in § 222.43(a)(1) by certified mail, return receipt requested; and

(2) Must provide to the Associate Administrator an up-to-date, accurate, and complete Grade Crossing Inventory Form for each public and private highway-rail grade crossing within the quiet zone.

§ 222.49 Who may file Grade Crossing Inventory Forms?

(a) Grade Crossing Inventory Forms required to be filed with the Associate Administrator in accordance with §§ 222.43 and 222.47 may be filed by the public authority if, for any reason, such forms are not timely submitted by the State and railroad.

(b) Within 30 days after receipt of a written request of the public authority, the railroad owning the line of railroad that includes public or private highway rail grade crossings within the quiet zone or proposed quiet zone shall provide to the State and public authority sufficient current information regarding the grade crossing and the railroad's operations over the grade crossing to enable the State and public authority to complete the Grade Crossing Inventory Form.

§ 222.51 Under what conditions will FRA review and terminate quiet zone status?

(a) *New Quiet Zone—Annual risk review.* (1) FRA will annually calculate the Quiet Zone Risk Index for each quiet zone established pursuant to §§ 222.39(a)(2) (quiet zones established based on comparison with Nationwide Significant Risk Threshold), and 222.39(b)(2)(ii) (quiet zones established based on approval of FRA and that reduce risk to a level at, or below, the Nationwide Significant Risk Threshold). Annual risk reviews will not be conducted for quiet zones established pursuant to §§ 222.39(a)(1) (quiet zones established by having an SSM at every public crossing within the quiet zone) and §§ 222.39(a)(3) and (b)(2)(i) (quiet zones established based on the risk level having been reduced to a level fully compensating for the absence of the train horn by use of SSMs). FRA will notify each public authority of the Quiet Zone Risk Index for the preceding calendar year for each such quiet zone in its jurisdiction.

(2) *Actions to be taken by public authority to retain quiet zone.* If the Quiet Zone Risk Index is above the Nationwide Significant Risk Threshold, the quiet zone will terminate six months from the date of receipt of notification from FRA that the Quiet Zone Risk